**BBC Website: The Brain and the Mind**

**\*ANSWER ON A SEPARATE PIECE OF PAPER**

GO TO: <http://www.bbc.co.uk/science/humanbody/mind/>

**A. In the “Brain” section click on the “Brain Map” interactive.**

**Choose “Structure” at the bottom of the page and click on the yellow “hot spots”**

**Cerebrum:** What is the motor cortex and where is it found?

With which lobe do you do math?

**Limbic System:** Briefly describe the function of the following parts of the limbic system:

Corpus Callosum-

Amygdala-

Thalamus-

Hypothalamus-

Hippocampus-

Pineal Gland-

Pituitary Gland-

How do your cerebellum and cerebrum work together when you eat with a fork?

What is the brainstem’s general function and what are its 3 parts?

**B. Go back to the main page and go to “Features” in the “Brain” section.**

What are the 4 major sections or regions of the brain?

What is the Diencephalon? What are its 2 parts and what do they do?

**C. You may use the remainder of the period to explore any of the many personality tests, surveys, interactives, or articles on the main page. For any one you choose, briefly describe what it was about and what you learned about yourself from it.**